

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---------------|---|------------------|---------|---------------------|
| S66 | 2 | "20040200522" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/06 15:05 |
| S67 | 0 | 538-371 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/06 15:08 |
| S68 | 12 | "5380371" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/06 15:08 |

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| S69 | 39 | "5476553" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/06 15:09 |
| S70 | 18 | 136/244,291,293.ccls. and bifacial | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/06 16:58 |
| S71 | 0 | 320/101.ccls. and bifacial | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/06 16:59 |
| S72 | 821 | 320/101.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/06 16:59 |

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| S73 | 477 | 320/101.ccls. and solar | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/06 16:59 |
| S74 | 43 | 320/101.ccls. and solar and dual | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/06 16:59 |
| S75 | 20 | 323/906.ccls. and solar and dual | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/06 16:59 |
| S76 | 8 | 363/70,95,97.ccls. and solar and dual | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/06 16:59 |

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| S77 | 171 | 136/244,291,293.ccls. and dual | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/06 17:27 |
| S78 | 12 | 136/244,291,293.ccls. and ((dual adj side) or (double adj side)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/06 17:29 |
| S79 | 176 | (bifacial and (photovolt\$4 or solar or pv or photoelectric or optoelectronic)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/06 17:32 |
| S80 | 11599 | (dual and (module or array) and (photovolt\$4 or solar or pv or photoelectric or optoelectronic)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/06 17:40 |

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|-----|------|--|---|----|----|---------------------|
| S81 | 1208 | (dual and (module or array) and (photovolt\$4 or solar or pv or photoelectric or optoelectronic)) and sided | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/06 17:40 |
| S82 | 9296 | (dual and (module or array) and (photovolt\$4 or solar or pv or photoelectric or optoelectronic)) and side \$1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/06 17:40 |
| S83 | 8894 | (dual and (module or array) and (photovolt\$4 or solar or pv or photoelectric or optoelectronic)) and side \$1 and (first and second) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/06 17:40 |
| S84 | 6103 | (dual and (module or array) and (photovolt\$4 or solar or pv or photoelectric or optoelectronic)) and side \$1 and (first and second) and cell | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/06 17:41 |

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| S85 | 2841 | (dual and (module or array) and (photovolt\$4 or solar or pv or photoelectric or optoelectronic)) and side \$1 and (first and second) and cell and (insulat\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/06 17:41 |
| S86 | 971 | (dual and (module or array) and (photovolt\$4 or solar or pv or photoelectric or optoelectronic)) and side \$1 and (first and second) and cell and (electric\$5 adj insulat\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/06 17:42 |
| S87 | 120 | (dual and (module or array) and (photovolt\$4 or solar or pv or photoelectric or optoelectronic)) and side \$1 and (first and second) and cell and (electric\$5 adj insulat\$4) and (photovolt\$4 or solar or pv or photoelectric or optoelectronic).ab. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/06 17:42 |

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| S88 | 121 | (dual and (module or array) and (photovolt\$4 or solar or pv or photoelectric or optoelectronic)) and side \$1 and (first and second) and cell and (electric\$5 adj insulat\$4) and (photovolt\$4 or solar or pv or photoelectric or optoelectronic).ab. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/06 17:43 |
| S89 | 121 | (dual and (module or array) and (photovolt\$4 or solar or pv or photoelectric or optoelectronic)) and side \$1 and (first and second) and cell and (electric\$5 adj insulat\$4) and (photovolt\$4 or solar or pv or photoelectric or optoelectronic).ab. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/06 17:53 |
| S90 | 5 | "5368654" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/07 15:36 |

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| S91 | 2095 | kyocera.as. and solar | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/07 15:43 |
| S92 | 726 | kyocera.as. and solar and battery | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/07 15:43 |
| S93 | 1 | S92 and dual | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/07 15:44 |
| S94 | 60 | kyocera.as. and solar and battery and face | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/07 15:44 |

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| S95 | 51 | kyocera.as. and solar and battery and face and solar.ab. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/07 15:45 |
| S96 | 1 | solar same back adj to adj back | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/08 14:57 |
| S97 | 12 | "4633030" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/08 14:57 |
| S98 | 2 | (solar or pv or photovoltaic) same back adj to adj back | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/08 15:15 |

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| S100 | 2 | (solar or pv or photovolt \$4 or photoelectric or optoelectronic) and back adj to adj back | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/08 15:16 |
| S101 | 0 | (solar or pv or photovolt \$4 or photoelectric or optoelectronic) and bifacial and module and back adj to adj back | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/08 15:17 |
| S102 | 104 | (solar or pv or photovolt \$4 or photoelectric or optoelectronic) and bifacial and module | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/08 15:17 |
| S103 | 33 | ("5394005").URPN. | USPAT | OR | OFF | 2009/11/08 15:18 |

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| S104 | 52 | "3565703" "3712709" "3767980" "3773553" "4244759" "4367368" "4395583" "4487989" "4531142" "4590327" "4633030" "4739383" "4832459" "4918497" "4947218" "5027168" "5061972" "5093576"). PN. OR ("5394005"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/11/08 15:18 |
| S105 | 34 | "3565703" "3712709" "3767980" "3773553" "4244759" "4367368" "4395583" "4487989" "4531142" "4590327" "4633030" "4739383" "4832459" "4918497" "4947218" "5027168" "5061972" "5093576"). PN. OR ("5394005"). URPN. and back | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/11/08 15:19 |
| S106 | 0 | CA1056486 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/11/08 15:27 |

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| S107 | 4069950 | CA "1056486" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/11/08 15:27 |
| S108 | 27 | "1056486" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/11/08 15:27 |
| S109 | 6 | (solar or pv or photovolt \$4 or photoelectric or optoelectronic) and bifacial and module and (bifacial adj module) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/08 15:41 |
| S110 | 0 | (solar or pv or photovolt \$4 or photoelectric or optoelectronic)and module and (dual adj side \$1 adj module) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/08 15:42 |

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| S111 | 0 | (solar or pv or photovolt \$4 or photoelectric or optoelectronic) and module and (dual adj side \$1 adj module) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/08 15:42 |
| S112 | 0 | (solar or pv or photovolt \$4 or photoelectric or optoelectronic) and(dual adj side\$1 adj module) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/08 15:43 |
| S113 | 0 | (solar or pv or photovolt \$4 or photoelectric or optoelectronic) and (dual adj side\$1 adj module) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/08 15:44 |
| S114 | 0 | (solar or pv or photovolt \$4 or photoelectric or optoelectronic) and (dual adj side\$1 adj array) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/08 15:44 |

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| S115 | 0 | (solar or pv or photovolt \$4 or photoelectric or optoelectronic) and (dual adj side adj array) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/08 15:44 |
| S116 | 145 | (solar or pv or photovolt \$4 or photoelectric or optoelectronic) and (dual adj side) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/08 15:44 |
| S117 | 310 | (solar or pv or photovolt \$4 or photoelectric or optoelectronic) and (dual adj side\$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/08 15:44 |
| S118 | 4035 | (solar or pv or photovolt \$4 or photoelectric or optoelectronic) and ((dual or double) adj side \$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/08 15:45 |

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| S119 | 18398 | (solar or pv or photovolt \$4 or photoelectric or optoelectronic) and ((dual or double) same side\$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/08 15:45 |
| S120 | 49 | (solar or pv or photovolt \$4 or photoelectric or optoelectronic) and ((dual or double) same (side\$1 adj (array or module))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/08 15:46 |
| S121 | 4 | (solar or pv or photovolt \$4 or photoelectric or optoelectronic) and ((dual or double) adj (side \$1 adj (array or module))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/08 15:56 |
| S122 | 49 | (solar or pv or photovolt \$4 or photoelectric or optoelectronic) and ((dual or double) same (side\$1 adj (array or module))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/08 15:57 |

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| S123 | 25 | "4224081" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/08 16:14 |
| S124 | 2 | (solar or pv or photovolt \$4 or photoelectric or optoelectronic) same back adj to adj back | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/08 19:07 |
| S125 | 3 | "20040211459" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/09 11:17 |
| S126 | 6 | "6448449" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/09 11:18 |

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| S127 | 13 | "6448489" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/09 11:18 |
| S128 | 304 | fusion adj bond\$3 near5 (thermoplastic adj resin) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/09 15:06 |
| S129 | 5 | fusion adj bond\$3 near5 (thermoplastic adj resin) and solar | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/09 15:06 |
| S130 | 25 | fusion adj bond\$3 near5 (resin) and solar | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/09 15:20 |

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| S131 | 4825 | fiber adj optic and solar | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/09 16:58 |
| S132 | 694 | fiber adj optic and solar and photovoltaic | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/09 16:58 |
| S133 | 1065 | fiber and optic and solar and photovoltaic | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/09 17:01 |
| S134 | 154 | fiber and optic and solar and photovoltaic and "158" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/09 17:32 |

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| S135 | 2 | plate adj between adj solar adj cell | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/09 17:35 |
| S136 | 0 | "54099549" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/09 17:42 |
| S137 | 52 | "5409549" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/09 17:42 |
| S138 | 5 | "6552258" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/09 17:54 |

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| S139 | 161 | (substrate near10 white) and photovoltaic | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/09 17:58 |
| S140 | 77 | (substrate near5 white) and photovoltaic | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/09 17:58 |
| S141 | 193 | (PVF or polyvinylfluoride) and alumina and (photovolt\$4 or solar or pv or photoelectric) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/09 18:07 |
| S142 | 2 | "20020046765" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/09 20:29 |

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| S143 | 2 | "20030010377" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/09 20:30 |
| S144 | 2 | "20030010377" and steel | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/09 20:30 |
| S145 | 25 | "4116718" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/09 20:42 |
| S146 | 86 | (photovoltaic or solar or pv or photoelectric) and (white near steel) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/09 20:44 |

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| S147 | 13 | (silver adj electrode) near10 mirror | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/09 21:34 |
| S148 | 18071 | (electrode) near10 mirror | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/09 21:35 |
| S149 | 731 | (electrode) near10 mirror and (photovolt\$4 or solar or pv or photoelctric) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/09 21:35 |
| S150 | 526 | (electrode) near5 mirror and (photovolt\$4 or solar or pv or photoelctric) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/09 21:35 |

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| S151 | 0 | (electrode) near5 mirror-finish and (photovolt\$4 or solar or pv or photoelectric) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/09 21:35 |
| S152 | 4 | (electrode) near5 mirror-finish\$2 and (photovolt\$4 or solar or pv or photoelectric) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/09 21:35 |
| S153 | 885 | (PVF or polyvinylfluoride) and alumina | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/09 21:48 |
| S154 | 193 | (PVF or polyvinylfluoride) and alumina and (photovolt\$4 or pv or photoelectric or solar) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/09 21:49 |

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| S155 | 7 | ((PVF or polyvinylfluoride) same alumina) and (photovolt \$4 or pv or photoelectric or solar) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/09 21:50 |
| S156 | 48 | ((PVF or polyvinylfluoride) same alumina) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/09 21:52 |
| S157 | 929 | ((PVF or polyvinylfluoride) and (photovolt\$4 or pv or solar or photoelectric)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/09 21:57 |
| S158 | 929 | ((PVF or polyvinylfluoride) and (photovolt\$4 or pv or solar or photoelectric)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/09 21:57 |

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| S159 | 264 | ((PVF or polyvinylfluoride) same (photovolt\$4 or pv or solar or photoelectric)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/09 21:57 |
| S160 | 14 | ((PVF or polyvinylfluoride) same (photovolt\$4 or pv or solar or photoelectric)) and alumina | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/09 21:58 |
| S161 | 146 | ((PVF or polyvinylfluoride) same (photovolt\$4 or pv or solar or photoelectric)) and laminate\$1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/09 22:01 |

11/10/2009 9:42:30 AM

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